IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Alexander GOLITSCHEK EDLER VON ELBWART, et
                    al.

Application No.:   New PCT National Stage Application

Filed: September 15, 2006

For: LOCAL ERASURE MAP DECODER

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
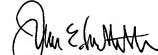Washington, DC 20231

Dear Sir:

    Pursuant to Rules 56 and 99, Applicants hereby call the
attention of the Patent Office to the art listed on the attached
Form PTO 1449. Copies of the art cited in the International Search
Report (ISR), which issued by the JPO, are made available to the
U.S. examiner in the national stage application, pursuant to MPEP
1893.03(g), and therefore copies of such art are not submitted
herewith. The art cited in the ISR is listed on the attached PTO-
1449 for an indication of consideration by the examiner. Copies of
any other references listed on the PTO-1449, besides those cited in
the ISR, are submitted herewith.

    Applicants present this art so that the Patent Office may, in
the first instance, determine any relevancy thereof to the
presently claimed invention, see Beckman Instruments, Inc. v.
Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir.

1970).   Also see Patent Office Rules 104 and 106.   Applicants

respectfully request that this art be expressly considered during

the prosecution of this application and made of record herein and

appear among the "References Cited" on any patent to issue

herefrom.

                              Respectfully submitted,

Date: September 15, 2006   James E. Ledbetter
                              Registration No. 28,732

JEL/spp

ATTORNEY DOCKET NO. L7725.06122

STEVENS, DAVIS, MILLER & MOSHER, L.L.P.
1615 L STREET, NW, Suite 850
WASHINGTON, DC 20043-4387
Telephone: (202) 785-0100
Facsimile: (202) 408-5200

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FORM PTO-1449 (Rev. 4/94) U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO.	SERIAL NO. 10/593087
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	L7725.06122	New PCT Nat'l Stage Application
	APPLICANT Alexander GOLITSCHEK EDLER VON ELBWART, et al.	
	FILING DATE September 15, 2006	GROUP Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/F.A./	PCT International Search Report dated August 20, 2004.
/F.A./	M. PUKKILA et al.; "Turbo Equalization With Low Complexity Decoder," VTC. fall 2001, IEEE 54th, Vehicular Technology Conference, Proceedings, Atlantic City, New Jersey, Oct. 7-11, 2001, IEEE Vehicular Technology Conference, New York, NY: IEEE, US, Vol. 2 of 4, conf. 54, Oct. 7, 2001, pp. 1048-1052, XP001124907, ISBN: 0-7803-7005-8.
/F.A./	D. BOKOLAMULLA et al.; "Reduced Complexity Iterative Decoding for Concatenated Coding Schemes," ICC 2003. 2003 IEEE International Conference on Communications, Anchorage, AK, New York, NY: IEEE, US, vol. 1 of 5, May 11, 2003, pp. 3135-3139, XP010643024, ISBN: 0-7803-7802-4.
/F.A./	C. BERROU et al.; "Near Optimum Error Correcting Coding And Decoding: Turbo-Codes," IEEE Transactions on Communications. IEEE Inc. New York, US, VOL. 44, no. 10, Oct. 1, 1996, pp. 1261-1271, XP000629465, ISSN: 0090-6778.
/F.A./	H. ZAMIRI-JAFARIAN et al.; "Adaptive T-Algorithm in MLSD/MLSDE Receivers for Fading Channels," Communications, 1999, ICC '99. 1999 IEEE International Conference on Vancouver, BC, Canada, June 6-10, Piscataway, NJ, USA, IEEE, US, June 6, 1999, pp. 539-543, XP010333836, ISBN: 0-7803-5284-X.
/F.A./	T. MINOWA et al.; "Reduced-Complexity Iterative Decoding of High-Rate Turbo Codes," Global Telecommunications Conference, 2000, Globecom '00, vol. 1, Dec. 1, 2000, pp. 193-197, XP002287374.
/F.A./	G. COLAVOLPE et al.; "Reduced-State BCJR-Type Algorithms," Conference Proceedings Article, June 25, 2000, pp. 322-322, XP010510197.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

/Fritz Alphonse/   01/04/2009